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|---|-----------------------------|----------------------|-------------------------|------------------|
| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 08/823,980 | 03/25/1997 | AMY J. WEINER | CHIR-0108 | 8052 |
| 7: | 590 (06/24/2002 | | | |
| ALISA A. HARBIN, ESQ CHIRON CORPORATION INTELLECTUAL PROPERTY | | | EXAMINER | |
| | | | SCHWADRON, RONALD B | |
| 4560 HORTON EMERYVILLE | N STREET E, CA 946082916 | | ART UNIT | PAPER NUMBER |
| | Park . | | 1644 | 22 |
| | | | DATE MAILED: 06/24/2002 | , , , |

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 08/823,980 Applicant(s)

Weiner et al.

Examiner

Ron Schwadron, Ph.D.

Art Unit 1644



| | The MAILING DATE of this communication appears on the cover sheet with the correspondence address | | | | | | |
|---|--|-------------------|-------------|--|--|--|--|
| | for Reply | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE <u>3</u> MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. | | | | | | | |
| • Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the | | | | | | | |
| mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (8) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | | | |
| Status | | | | | | | |
| 1) 🗆 | Responsive to communication(s) filed on | | | · · · | | | |
| 2a) 🗶 | This action is FINAL . 2b) \square This act | tion is non-final | ļ. | | | | |
| 3) 🗌 | 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213. | | | | | | |
| Disposi | tion of Claims | | | | | | |
| 4) 💢 | Claim(s) 41-44, 46, 47, and 52-57 | | | is/are pending in the application. | | | |
| 4 | a) Of the above, claim(s) | | | is/are withdrawn from consideration. | | | |
| 5) 💢 | Claim(s) 41-44, 52, 53, 55, and 56 | | ·· | is/are allowed. | | | |
| 6) 🗆 | Claim(s) | | | is/are rejected. | | | |
| 7) 💢 | Claim(s) 46, 47, 54, and 57 | | | is/are objected to. | | | |
| 8) 🗆 | Claims | are | subject | to restriction and/or election requirement. | | | |
| Applica | tion Papers | | | | | | |
| 9) The specification is objected to by the Examiner. | | | | | | | |
| 10) The drawing(s) filed on is/are a) accepted or b) objected to by the Examiner. | | | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | | |
| 11) | The proposed drawing correction filed on | is | : a) 🗌 a | approved b) \square disapproved by the Examiner. | | | |
| If approved, corrected drawings are required in reply to this Office action. | | | | | | | |
| 12) The oath or declaration is objected to by the Examiner. | | | | | | | |
| Priority under 35 U.S.C. §§ 119 and 120 | | | | | | | |
| 13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). | | | | | | | |
| a) ☐ All b) ☐ Some* c) ☐ None of: | | | | | | | |
| | 1. Certified copies of the priority documents have been received. | | | | | | |
| | 2. Certified copies of the priority documents have been received in Application No | | | | | | |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). | | | | | | | |
| *See the attached detailed Office action for a list of the certified copies not received. | | | | | | | |
| 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). | | | | | | | |
| a) The translation of the foreign language provisional application has been received. | | | | | | | |
| | | | | | | | |
| _ | | 4) Intervious Co. | Immen, IDT/ | D.413) Papar No(e) | | | |
| | | | • | · · · · · · · · · · · · · · · · · · · | | | |
| 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) | | | | | | | |
| Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s). 5) Notice of Informal Patent Application (PTO-152) | | | | | | | |

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1. Claims 41-44,46,47,52-57 are under consideration. Claims 41,42,46,47,52,54 have been amended. Claims 40,45,48-51 have been canceled.

2. This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2).

However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence and/Or Amino Acid Sequence Disclosures.

No sequence listing has been filed for the sequence recited in claim 54 (eg. the sequence of SEQ. ID. No. 8 with the amino acids specified in claim 54). A new sequence listing in paper form and CRF form reciting said sequence is required. Claim 54 should be amended to recite the appropriate SEQ. ID. Number.

- 3. Claims 54 and 46,47,57 are objected to because of the following informalities. Claim 54 recites a sequence, but lacks a SEQ. ID. Number as required under 37 CFR 1.821(d). Appropriate correction is required.
- 4. Regarding Figures 5 and 7, said Figures contain multiple panels which need to be separately labeled (eg. 5A and 5B, and 7A, 7B and 7C) (see PTO-948 mailed with Office Action of 1/26/95). Regarding references to said Figures in the specification, the specification needs to be amended such that where reference to a Figure with multiple panels is made that the reference to the Figure discloses the particular panels. This needs to be done in the Brief description of the drawings section of the specification and in any other part of the specification wherein such a Figure is referred to.
- 5. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until

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after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dr. Ron Schwadron whose telephone number is (703) 308-4680. The examiner can normally be reached Monday through Thursday from 7:30 to 6:00. A message may be left on the examiners voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ms. Christina Chan can be reached on (703) 308-3973. Any inquiry of a general nature or relating to the status of this application should be directed to the Group 1600 receptionist whose telephone number is (703) 308-0196.

RONALD B. SCHWADRON PRIMARY EXAMINER GROUP 1800 (600

Ron Schwadron, Ph.D. Primary Examiner Art Unit 1644